Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 28 Jan 2022 until 23:59 on Saturday 29 Jan 2022

Forecast Issued on Friday 28 Jan 2022 at 02:17

Confidence: High for changeable, and often windy, conditions throughout the period. Lower confidence for track and timings of weather systems moving east.

Headline for Friday 28 Jan 2022: Dry morning, outbreaks of rain or drizzle in afternoon. Winds becoming strong.

Mountain weather hazards on Friday 28 Jan 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Dull	Dull	Dull	Dull	Dull
Precipitation probability					
<05%	<05%	20%	30%	30%	30%

Forecast for Friday 28 Jan 2022

Weather: A cold start with some clear spells. Cloud then increasing through the morning. Outbreaks of light rain or drizzle are possible through the afternoon and evening with cloud lowering onto this hills and obscuring summits. Winds strengthening.

Chance of cloud-free hill tops above 800m: 90% at first, falling to 60% by midday and then 20% through the afternoon.

Low Cloud and visibility: Extensive cloud developing above 500m during the afternoon, obscuring tops before lowering to 300m in places. Away from cloud, rather hazy reducing to a few km in rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 28 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/28 SW	28/33 SW	31/38 SW	33/42 SW	33/42 SW	30/39 SW	32/41 W
600	17/21 S	20/26 SW	22/29 SW	23/31 SW	23/31 SW	21/29 SW	23/32 SW
300	9/17 S	12/22 S	14/25 SW	14/26 SW	15/28 SW	13/25 SW	15/29 SW
Valley	9/17 S	11/21 S	14/25 SW	14/25 SW	15/28 SW	14/27 SW	16/30 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	2/-4	3/-4	4/-3	5/-2	5/-2	5/-1
600	4/-1	4/-1	5/-0	6/1	6/2	6/2	7/2
300	5/2	6/2	7/3	8/4	8/5	8/5	8/5
Valley	6/3	7/4	9/5	9/6	10/6	10/6	10/6
Freezing Level*	1000m	1200m	1400m	1600m	1700m	1900m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A notable wind chill, especially when up in the low cloud and in the afternoon as winds strengthen. Gusts of 50mph on exposed ridges and summits late in the day.

Forecast for Saturday 29 Jan 2022

Weather: Cloudy with outbreaks of light rain and drizzle through the morning. Band of rain moves southeast around midday, with strong gusty winds for a time. Clearer conditions follow, with some afternoon sunshine, but turning colder with brisk winds. Chance of a light shower during the evening, with snow above 700m.

Maximum wind: West 30-40mph with gusts 40-50mph the morning. Briefly gusting around 60mph with rain around midday. Winds then veering to Northwest, but easing to 25-30mph with gusts 35-45mph.

Chance of cloud-free hill tops above 800m: 10% in the morning becoming near 100% in the afternoon.

Low Cloud and visibility: Extensive cloud obscuring tops above 400m in the morning, with some patches down to 200m in the west. Poor visibility in any rain. Cloud lifting and breaking to leave excellent visibility at all levels later in the afternoon.

Temperature: **Valleys:** Plus 9 Celsius in morning, falling to 6 Celsius in afternoon.
At 800m: Plus 5 Celsius in morning, falling to 2 Celsius in afternoon, Minus 1 Celsius in evening.
Freezing level: Above summits, lowering to 900m in afternoon then 700m in evening.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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